

Attorney Docket No.: A00022

**DECLARATION FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**INTERPOLATION OF A SEQUENCE OF IMAGES USING MOTION ANALYSIS**

the specification of which is attached hereto unless the following is checked:

☐ was filed on \_\_\_\_\_, as United States Application No. \_\_\_\_\_ or  
PCT International Application No. \_\_\_\_\_, bearing Attorney Docket No.  
\_\_\_\_\_, and which was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 (a)-(d) or Section 365 (b) of any foreign application(s) for patent or inventor's certificate, or Section 365 (a) of any PCT International application designating at least one country other than the United States listed below and have also identified below any foreign application for patent or inventor's certificate of PCT International application having a filing date before that of the application on which priority is claimed:

Prior Foreign PCT International Application(s) and any priority claims under 35 U.S.C. Sections 119 and 365 (a), (b):

			Priority Claimed	
(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(DD/MM/YY Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(DD/MM/YY Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States code, Section 119 (e) of any United States provisional application(s) listed below:

_____ (Application Number)	_____ (Filing Date)
_____ (Application Number)	_____ (Filing Date)

- 1 of 3 -

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365 (c) of any PCT International application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Application No.)	(Filing Date)	(Status-Patented, Pending, Abandoned)
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PCT International Applications designating the United States:

(PCT Appl. No.)	(U.S. Ser.No.)	(PCT Filing Date)	(Status-Patented, Pending, Abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

**Kenneth L. Milik, Registration No. 30,963; Lawrence E. Monks, Registration No. 34,224 and Peter J. Gordon, Registration No. 35,164.**

Address all telephone calls to Peter J. Gordon at telephone no. (978) 640-3011. Address all correspondence to:

**Kenneth L. Milik  
Director of Patent Operations  
Avid Technology, Inc.  
One Park West  
Tewksbury, Massachusetts 01876**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

*Katherine H. Cornog*  
Inventor's Signature

*7/8/2000*  
Date

Full name of first inventor: **Katherine H. Cornog**

Citizenship: **USA**

Residence: **26 Chestnut Street, Newburyport, Massachusetts 01950, USA**

Post Office Address: **Same as above**

\_\_\_\_\_  
Inventor's Signature

\_\_\_\_\_  
Date

Full name of second inventor: **Garth A. Dickie**

**Citizenship: USA**

**Residence: 249 Florence Avenue, Arlington, Massachusetts 02476, USA**

**Post Office Address: Same as above**

-2 of 3-

\_\_\_\_\_  
**Inventor's Signature**

**Full name of third inventor: Peter J. Fasciano**

**Citizenship: USA**

**Residence: 137 Everett Street, Natick, Massachusetts 01760, USA**

**Post Office Address: Same as above**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Inventor's Signature**

**Full name of fourth inventor: Randy M. Fayan**

**Citizenship: USA**

**Residence: 31 Orchard Street, #1, Medford, Massachusetts 02155, USA**

**Post Office Address: Same as above**

\_\_\_\_\_  
**Date**

\_\_\_\_\_  
**Inventor's Signature**

**Full name of fifth inventor: Robert A. Gonsalves**

**Citizenship: USA**

**Residence: 15 Hillside Road, Wellesley, MA 02481, USA**

**Post Office Address: Same as above**

\_\_\_\_\_  
**Date**

# DECLARATION FOR PATENT APPLICATION

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## INTERPOLATION OF A SEQUENCE OF IMAGES USING MOTION ANALYSIS

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(Number)	(Country-if PCT, so indicate)	(DD/MM/YY Filed)	[ ] Yes	[ ] No
_____	_____	_____	[ ] Yes	[ ] No
_____	_____	_____	[ ] Yes	[ ] No
_____	_____	_____	[ ] Yes	[ ] No

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(Application Number)	(Filing Date)
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(Application No.)

\_\_\_\_\_  
(Filing Date)

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(Status-Patented, Pending, Abandoned)

PCT International Applications designating the United States:

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(PCT Appl. No.)

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(U.S. Ser.No.)

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\_\_\_\_\_  
Inventor's Signature


**Full name of first inventor: Katherine H. Cornog**

**Citizenship: USA**

**Residence: 26 Chestnut Street, Newburyport, Massachusetts 01950, USA**

**Post Office Address: Same as above**

\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Inventor's Signature

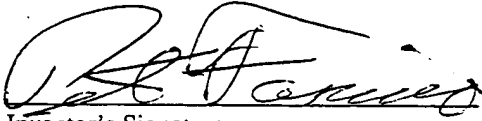
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**Citizenship: USA**

**Residence: 249 Florence Avenue, Arlington, Massachusetts 02476, USA**

**Post Office Address: Same as above**

  
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Date



Inventor's Signature

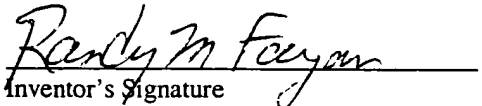
Full name of third inventor: Peter J. Fasciano

Citizenship: USA

Residence: 137 Everett Street, Natick, Massachusetts 01760, USA

Post Office Address: Same as above

9/8/2000  
Date



Inventor's Signature

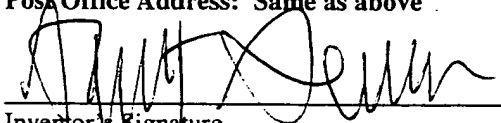
Full name of fourth inventor: Randy M. Fayon

Citizenship: USA

Residence: 31 Orchard Street, #1, Medford, Massachusetts 02155, USA

Post Office Address: Same as above

9/8/2000  
Date



Inventor's Signature

Full name of fifth inventor: Robert A. Gonsalves

Citizenship: USA

Residence: 15 Hillside Road, Wellesley, MA 02481, USA

Post Office Address: Same as above

9/8/2000  
Date